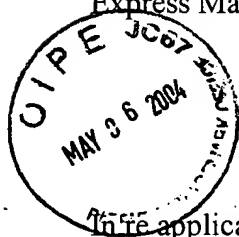


Express Mail Label No. EV443088822US

PATENT APPLICATION

Docket No. 11675.23



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

David A. Cathey et al.

Serial No.: 09/031,617

Filed: February 27, 1998

For: MOCVD PROCESS USING OZONE AS A REACTANT
TO DEPOSIT A METAL OXIDE BARRIER LAYER

Confirmation No.: 8864

Examiner: Mary Wilczewski

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PETITION FOR EXTENSION OF TIME

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.136(a), it is respectfully requested that the shortened statutory period that was set for responding to the Office Action dated November 6, 2003 be extended for three months until May 6, 2004.

Credit Card Payment Form PTO-2038 including the amount of \$950.00 is enclosed herewith for payment of the fee associated with this Petition, as set forth in 37 C.F.R. § 1.17. The Commissioner is hereby authorized to charge any additional fee or to credit any overpayment in connection with this Petition to Deposit Account No. 23-3178. A duplicate copy of this letter is attached.

If an additional extension of time is required, please consider this a petition therefore and charge any additional fees that may be required to Deposit Account No. 23-3178.

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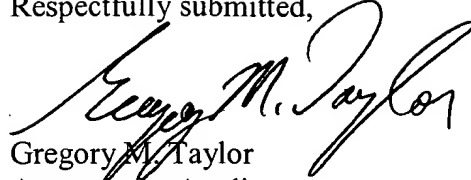
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Commissioner for Patents
Page 2

Dated this 6th day of May 2004.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Gregory M. Taylor". The signature is fluid and cursive, with the first name "Gregory" written in a larger, more prominent script than the last name "Taylor".

Gregory M. Taylor
Attorney for Applicants
Registration No. 34,263
Customer No. 022901

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